BIRCH, EWART, KOLASCH & BI

COMBINED DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. 0033-0736P

FOR PATENT AND DESIGN APPLICATIONS

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject

matter which is claimed and for which a patent is sought on the invention entitled:

BROADCAST RECEIVER APPARATUS PRODUCING AND TRANSMITTING Insert Title:

ELECTRONIC MAIL BASED ON DATA MULTIPLEXED ON BROADCAST WAVE

Fill in Appropriate Information -For Use Without Specification Attached:

the specification of which is attached hereto. If not attached hereto,	
the specification was filed on July 5, 2001	as *
United States Application Number	; and /or
the specification was filed on	as PCT
International Application Number 1	; and was
amended under PCT Article 19 of	(if applicable)
\(\sigma\)	

I hereby state that I have reviewed and waderstand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Insert Priority Information: (if appropriate)

Prior Foreign Application(s)			Priority	Claimed
2000-206400(P)	Japan	July 7, 2000	×	
(Number)	(Country)	(Month/Day/Year Filed)	Yes	No
(Number)	(Country)	(Month/Day/Year Filed)	Yes	No-
			П	П
(Number)	(Country)	(Month/Day/Year Filed)	Yes	No
				П
(Number)	(Country)	(Month/Day/Year Filed)	Yes	No
	•			
(Number)	(Country)	(Month/Day/Year Filed)	Yes	No
I hereby claim the benefit un	der Title 35, United	States Code, §119(e) of any Unit	ed States p	rovisional
application(s) listed below.	·	,	•	
			1	

Insert Provisional Application(s): (if any)

(Application Number) (Filing Date) (Application Number)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More Than 12 Months (6 Months for Designs) Prior To The Filing Date of This Application: Application No. Date of Filing (Month/Day/Year)

Insert Requested Information: (if appropriate)

Country

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s)

listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Insert Prior U.S. Application(s): (if any)

	0 11	
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby apport the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Terrell C. Birch	(Reg. No. 19,382)	Raymond C. Stewart	(Reg. No. 21,066)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
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Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
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Send Correspondente

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE* July 30,	
Insert Name of Inventor Insert Date This	Kenji	MAMEDA	Kenji Mamoda		2001	
Document is Signed	Residence (City, Sta	te & Country)		CITIZENSHIP		
Insert Residence Insert Citizenship	Kashihara-	shi, Nara, Ja	apan	Japane	Japanese	
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Full Name of Second Inventor, if any:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
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•	POST OFFICE ADDR		dress including City, State & Country,	•		
Full Name of Third Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
see above	Residence (City, Sta	te & Country)		CITIZENSHIP	• · · · · · · · · · · · · · · · · · · ·	
•'	POST OFFICE ADDR	RESS (Complete Street Add	dress including City, State & Country)		.•	
Full Name of Fourth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
. see above	Residence (City, Sta	te & Country)		CITIZENSHIP	<u> </u>	
	riesidence (Oity, Sta	te a Godnii y)		G. TIZENOTIII		
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)					
	00/51/14/45	544411/444F	INVENTOR'S SIGNATURE		Louis	
Full Name of Fifth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	
see above	Residence (City, Sta	te & Country)		CITIZENSHIP	•	
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)					
Page 2 of 2	* DATE OF SIGNATUR			· · · · · · · · · · · · · · · · · · ·		